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Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Keisha Douglas

Timestamp: [year=2008; month=6; day=23; hr=16; min=48; sec=56; ms=924;]

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Application No: 10522398 Version No: 2.0

Input Set:**Output Set:**

Started: 2008-05-30 16:51:32.819
Finished: 2008-05-30 16:51:42.867
Elapsed: 0 hr(s) 0 min(s) 10 sec(s) 48 ms
Total Warnings: 150
Total Errors: 219
No. of SeqIDs Defined: 150
Actual SeqID Count: 150

Error code	Error Description
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E 257	Invalid sequence data feature in <221> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
E 257	Invalid sequence data feature in <221> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
E 257	Invalid sequence data feature in <221> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
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W 213	Artificial or Unknown found in <213> in SEQ ID (6)
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W 213	Artificial or Unknown found in <213> in SEQ ID (7)
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Input Set:

Output Set:

Started: 2008-05-30 16:51:32.819
Finished: 2008-05-30 16:51:42.867
Elapsed: 0 hr(s) 0 min(s) 10 sec(s) 48 ms
Total Warnings: 150
Total Errors: 219
No. of SeqIDs Defined: 150
Actual SeqID Count: 150

Error code	Error Description
E 257	Invalid sequence data feature in <221> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
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<141> 2005-01-21

<150> PCT/US2003/022925

<151> 2003-07-23

<150> US 60/427,488

<151> 2002-11-19

<150> US 60/397,834

<151> 2002-07-23

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(Cha)

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beta-(2-thienyl)Ala (2Thi), beta-(2-furyl)-Ala (2Fua), Apc, or
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beta-(2-thienyl)Ala (2Thi), beta-(2-furyl)-Ala (2Fua), Apc, or
alpha-aminoisobutyric acid (Aib)

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      4-amino-4-carboxytetrahydropyran (Act), Thr, or
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<223> Xaa = 5,5-dimethylthiazolidine-4-carboxylic acid (Dmt), or
thiazolidine-4-carboxylic acid (Thz), 4-hydroxyPro (4Hyp),
pipecolic acid (Pip), 3,4-dehydroPro (Dhp), or 4-ketoPro (Ktp)

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			20					25			